# FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENT. DECLARATIONS

## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTA YEY FOR PATENT APPLICATION IF UNITED STATES PATENT AND TRAD. RK

CUSHMAN FORM

DECLARATIONS IN THE UNITED STATES PATENT AND TRAD. RK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I

	am the original, first and solo subject matter which is claim GROUP III NITRID						plural names are lister	d below) of the
			ECK applicable BOX(E		TCB			
	-> [X] is attache		LCK applicable DOME	<u>~</u>				• •
X	-> [ ] was filed	on			.S. Application No.	0_/		
	BOX(ES) -> [ ] was filed	as PCT In	ternational Application	No. PCT/	<u> </u>	on		
	-> -> and (if applicable to	U.S. or P	CT application) was an	nended on				<del></del>
	I hereby state that I have rev							
	referred to above. I acknowledge claim foreign priority benefits	eage me a under 351	Ity to disclose all union	nauon known neign annlicati	ion(s) for patent or	u to patentability inventor's certificat	as defined in 37 C.F.K	. 1.30. I nereby
	below any foreign application	for patent	or inventor's certificat	e filed by me	or my assignee disc	losing the subject	matter claimed in this	application and
	having a filing date (1) before	that of th	e application on which	priority is cla	imed, or (2) if no pr	riority claimed, bet	fore the filing date of t	his application:
						Date Descript		OL: I
	PRIOR FOREIGN APPLICA		Day/MONTH/Year		ate first Laid- pen or Published	Date Patented or Granted	-	Claimed
ъ	Number Cou Hei. 11-065880 Ja	ntry	12/March/19		pen or rubinshed	Or Granaco	. <u>Yes</u> X	<u>No</u>
Ρ.	nel. 11-000000 0a	pan	12/March/15	,,		1 6 2	Λ	
				∴*.	*			
	I hereby claim domestic priori	ity benefit i	inder 35 U.S.C. 120/365	of the indicat	ed United States app	olications listed bel	ow and PCT internation	al applications
	listed above or below and, if	this is a co	ntinuation-in-part (CIP	) application,	insofar as the subj	ect matter disclose	d and claimed in this a	pplication is in
	addition to that disclosed in stin 37 C.F.R. 1.56 which became	ich prior ap	plications, I acknowled	ge the duty to	disciose all informati	on known to me to	To material to patentat	ing data of this
	!::	me avauabi	e between the ming da	te of each suc	n prior application	and the national o	r PC1 international fil	ing date of this
; m	application:							
ū		. NONPRO	OVISIONAL AND/OR	PCT APPLI	CATION(S)	Status	Priority	Claimed
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	I hereby declare that all states true; and further that these	ments mad	e herein of my own kno	wiedge are th	ie and that all stater	nents made on int	ormation and belief are	believed to be
ų 🖺	imprisonment, or both, under	Statements Section 1	were made with the II	Knowledge una	nde and that such s	villful false stateme	ents may leonardize the	validity of the
iŧ	application or any patent issu			illieu States C		Timul laise stateme	ins may jeopardize die	, varianty or the
1 22	application of any patent issu		•					
1.2	And I hereby appoint Cushm	an Darby	& Cushman Intellectual	Property Gro	up of Pillsbury Mad	ison & Sutro LLI	, 1100 New York Aver	ue, N.W.,
171	And I hereby appoint Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro LLP, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918, telephone number (202) 861-3000 (to whom all communications are to be directed), and the							
1 15	below-named persons (of the	same addr	ess) individually and co	ollectively my	attorneys to prosecu	te this application	and to transact all bus	iness in the
1,1,1	Patent and Trademark Office	connected	therewith and with the	resulting pat	ent, and I hereby at	thorize them to d	elete names/numbers l	pelow of
	persons no longer with their	firm and to	act and rely on instruc	tions from an	d communicate dire	culy with the person	in/assignee/attorney/nrr	n/
	organization who/which first	sends/sent	this case to them and	by whom/whic	n I nereby deciare	mat i nave consen	ied after full disclosure	: w be
	represented unless/until I ins	truct the a	bove rum and/or a be	iow automicy i	ii withing to the con	uary.		
	Paul N. Kokulis	16773	David W. Brinkman	20817	Chris Comuntzis	31097	David A. Jakopin	. 32995
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	G. Lloyd Knight		Donald J. Bird	25323			James D. Berquist	34776
	Carl G. Love		W. Warren Taltavull	25647			Timothy J. Klima John P. Moran	34852 30906
	Edgar H. Martin		Peter W. Gowdey Dale S. Lazar	25872 28872	•			31361
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	Edward M. Prince		Kendrew H. Colton		Lynn E. Eccleston		•	
	1. INVENTOR'S SIGNATU	DE.	Marki		atin		nuary 20, 200	0
	Inventor's Name (typed)	Nac	ki	Shibat	a		Ja	pan
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	2. INVENTOR'S SIGNATU	RE:		<del></del>	,	Date		
	Inventor's Name (typed) _							O'c'bi-
			First	Middle Initi		Family Name		•
	Residence (City)	<u> </u>		(State	/Foreign Country)			
	Post Office Address (Include	Zip Code						
	3. INVENTOR'S SIGNATU	DE.				Date		
	Inventor's Name (typed)		First	Middle Init	ial	Family Name	Country of	Citizenship
	Residence (City)		- · · · · · · · · · · · · · · · · · · ·	(State/				•
	Residence (City) Post Office Address (Include	Zip Code						

### Rule 56(a) & (b) = 37 C.F.R.1.56(a) PA1\_. AND TRADEMARKCASES - RULES ARACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refers, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability.

#### PATENT LAWS 35 U.S.C.

### §102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months\* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

#### §103. Condition for patentability; non-obvious subject matter

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

<sup>\*</sup> Six months for Design Applications (35 U.S.C. 172).